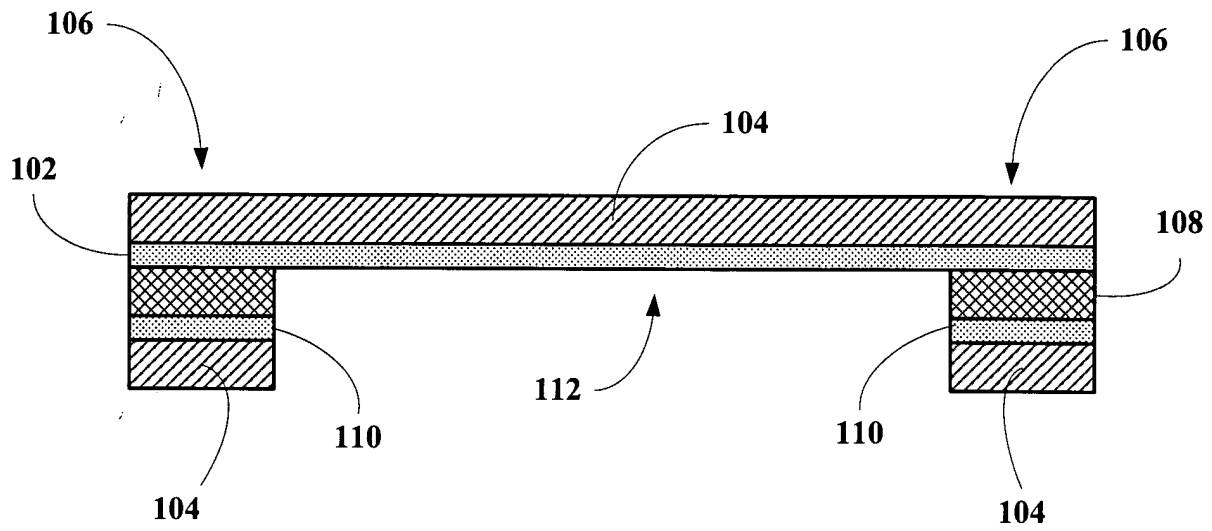
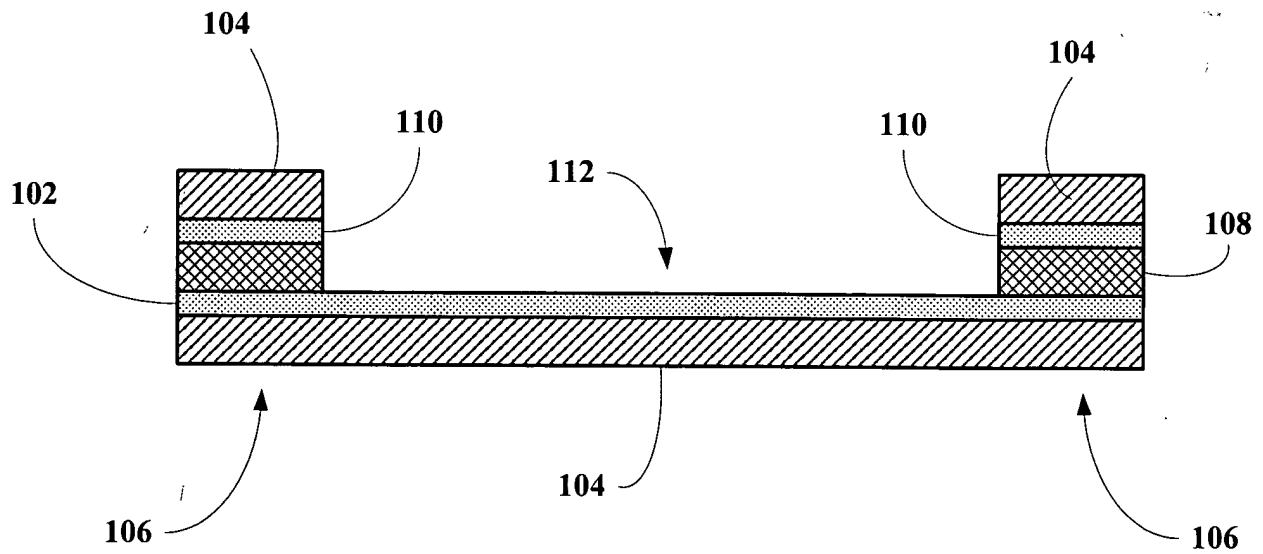
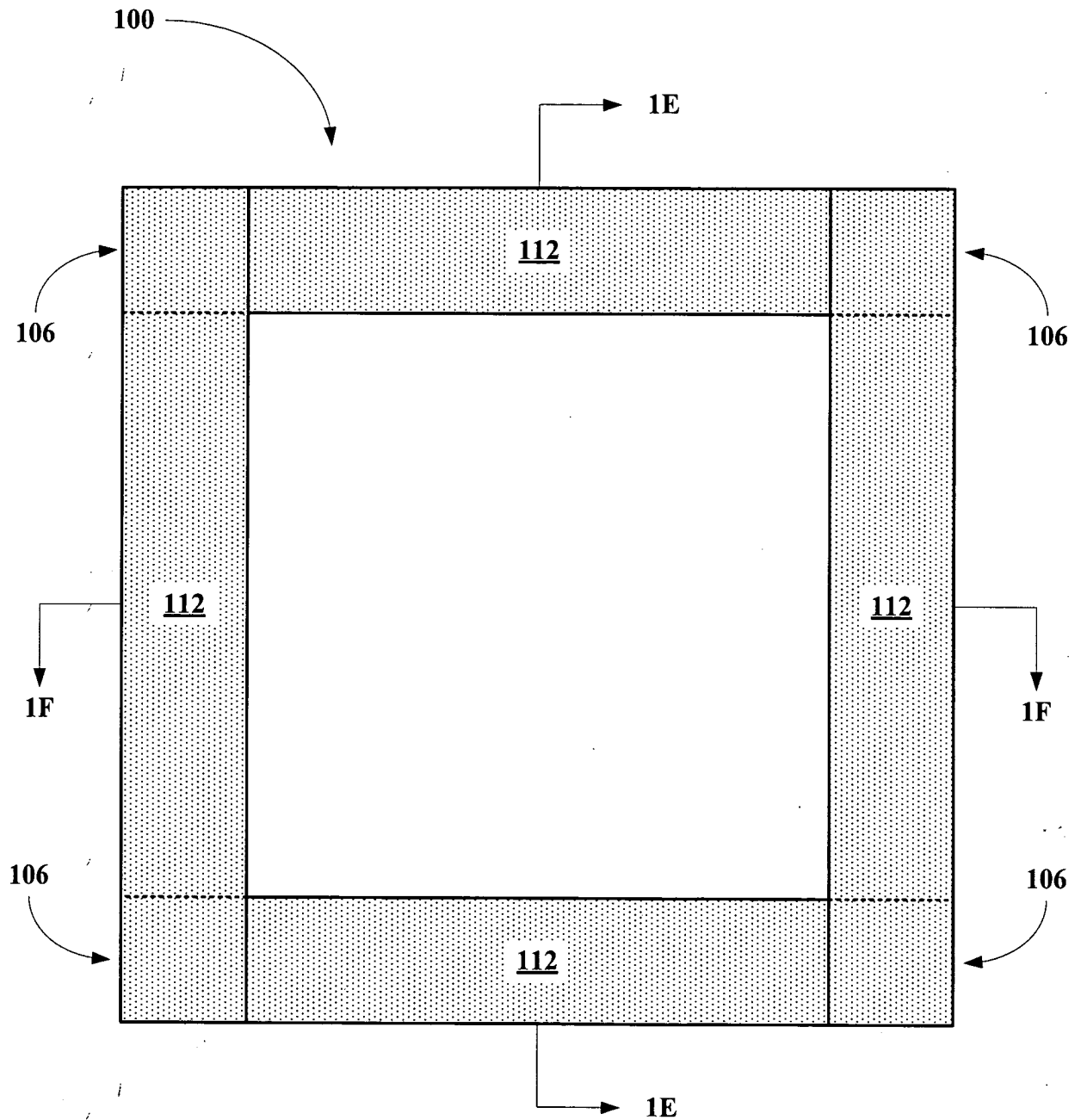
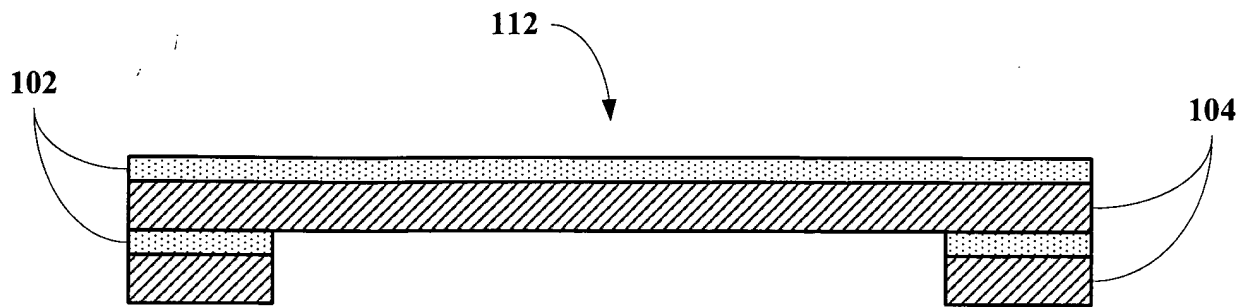
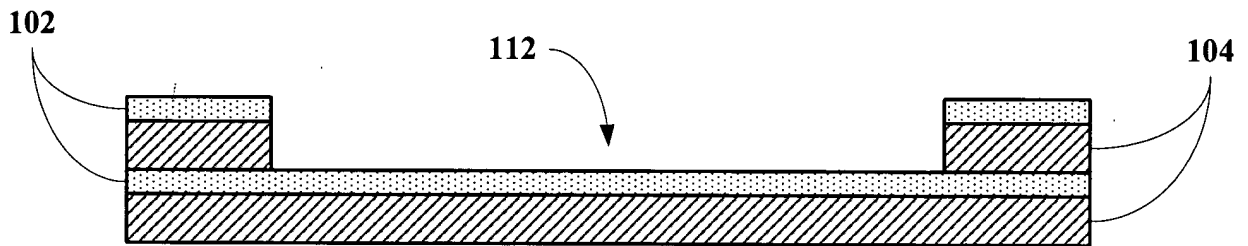
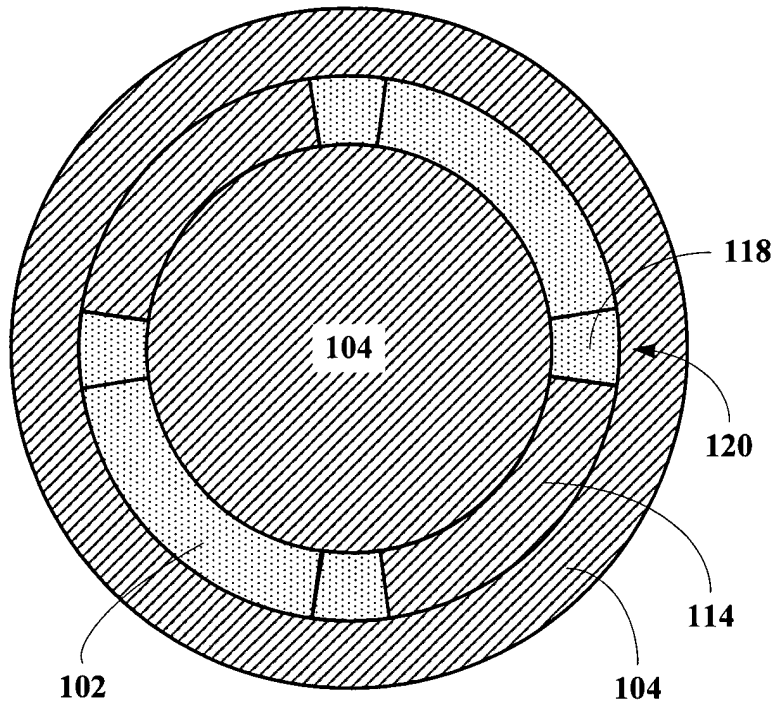
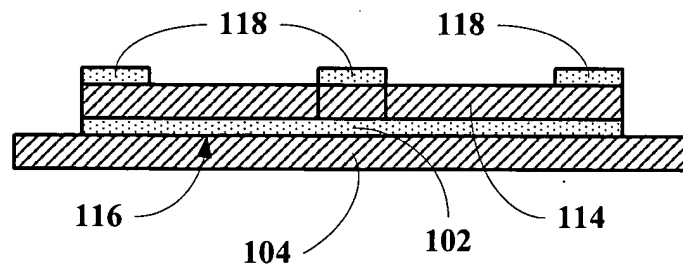
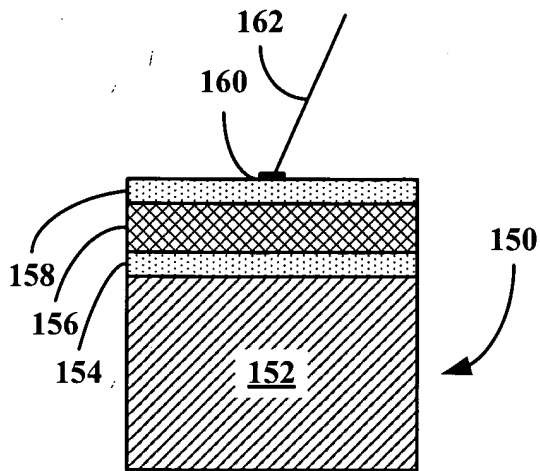
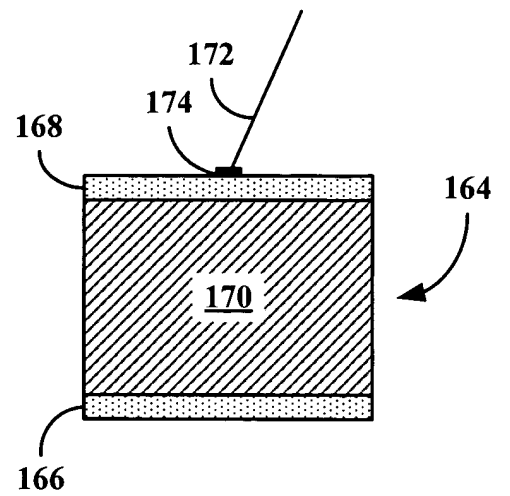
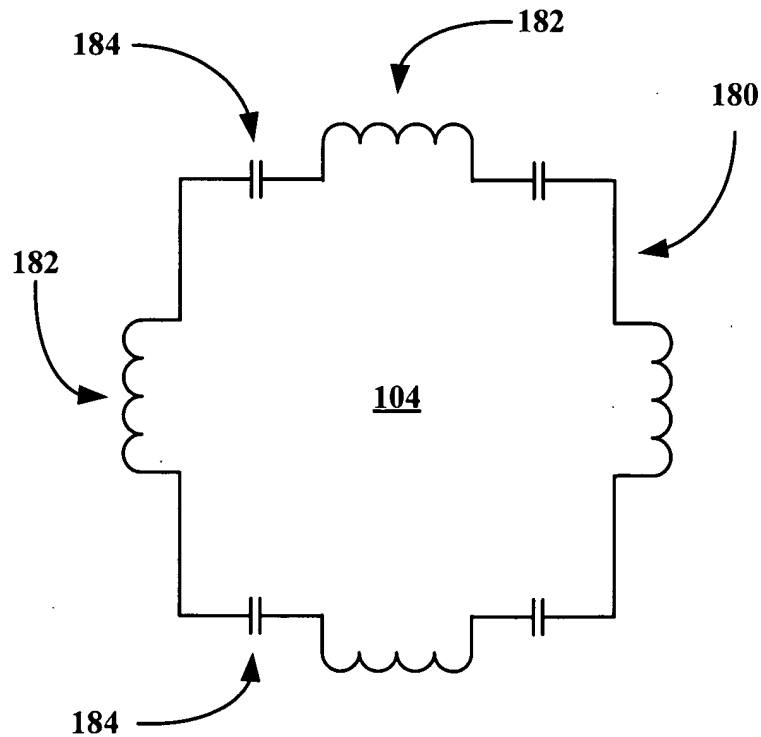
**FIG. 1A**

**FIG. 1B****FIG. 1C**

**FIG. 1D**

**FIG. 1E****FIG. 1F**

**FIG. 1G****FIG. 1H**

**FIG. 1I****FIG. 1J****FIG. 1K**

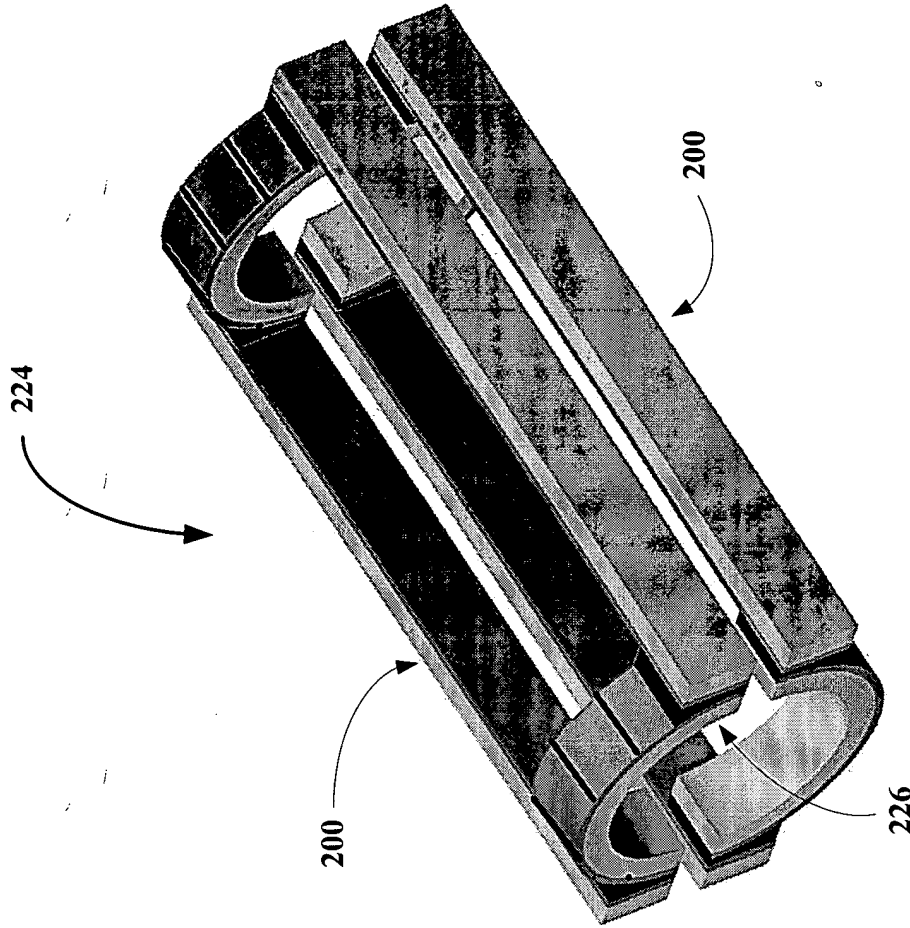


FIG. 2B

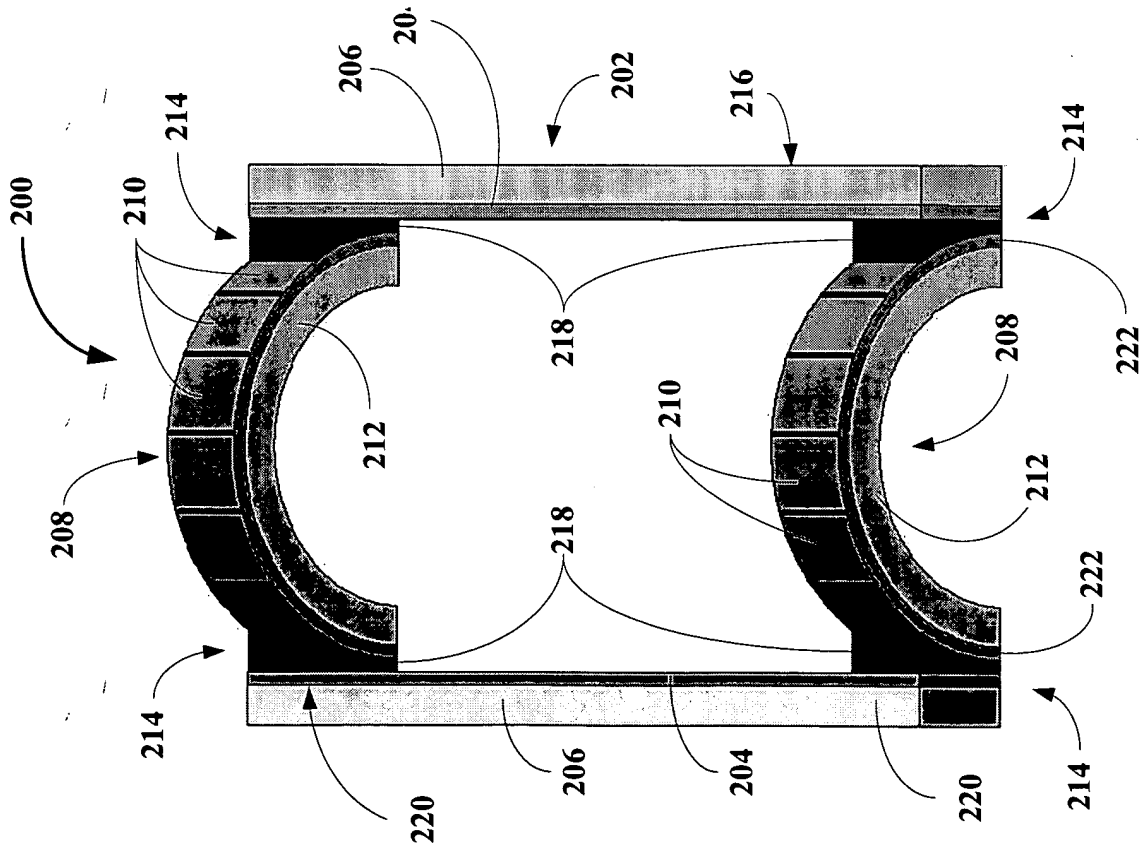


FIG. 2A

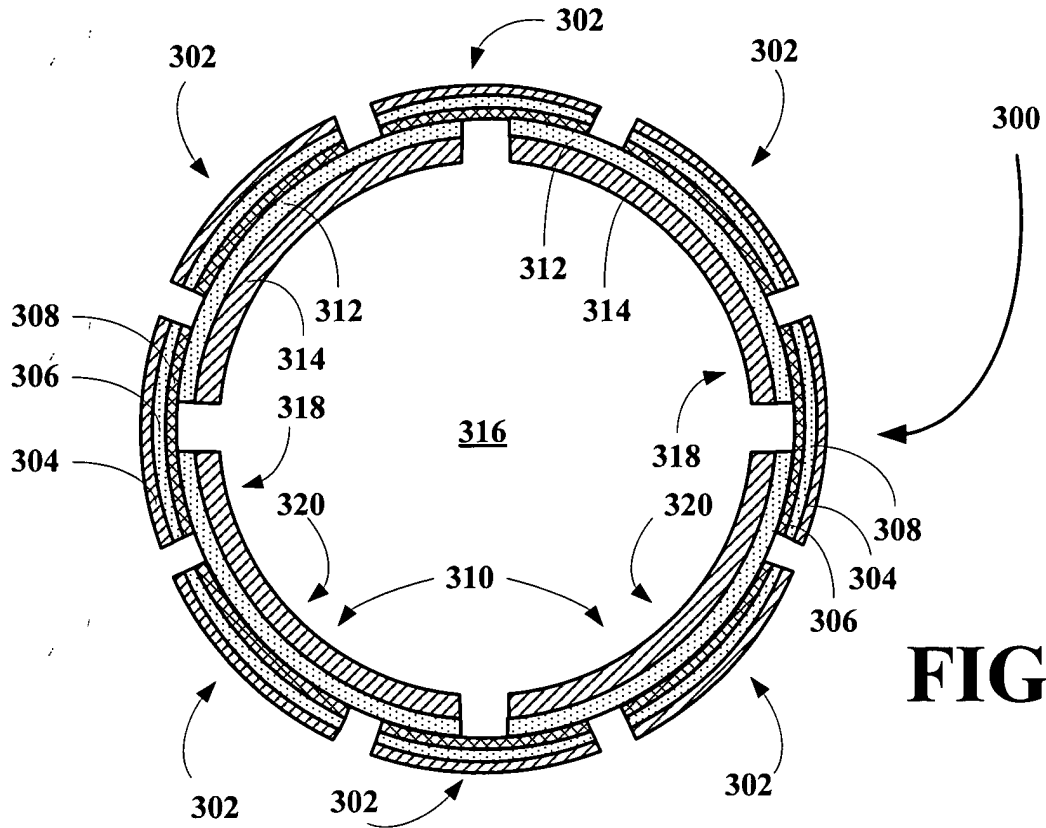


FIG. 3A

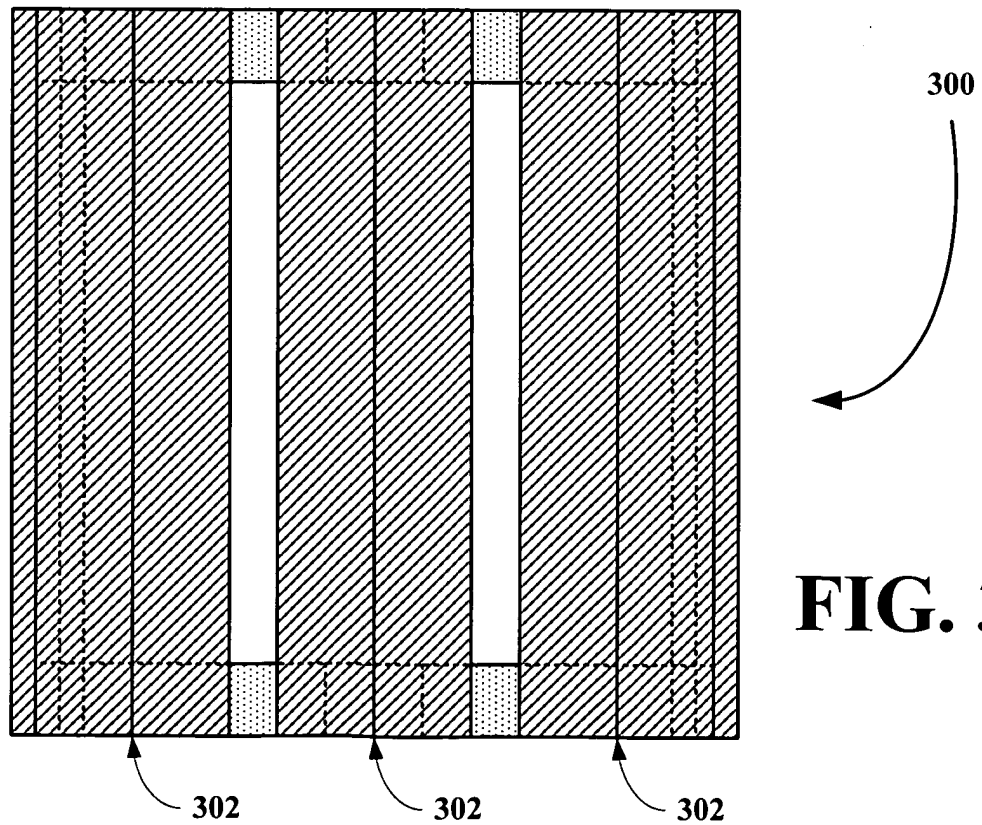


FIG. 3B

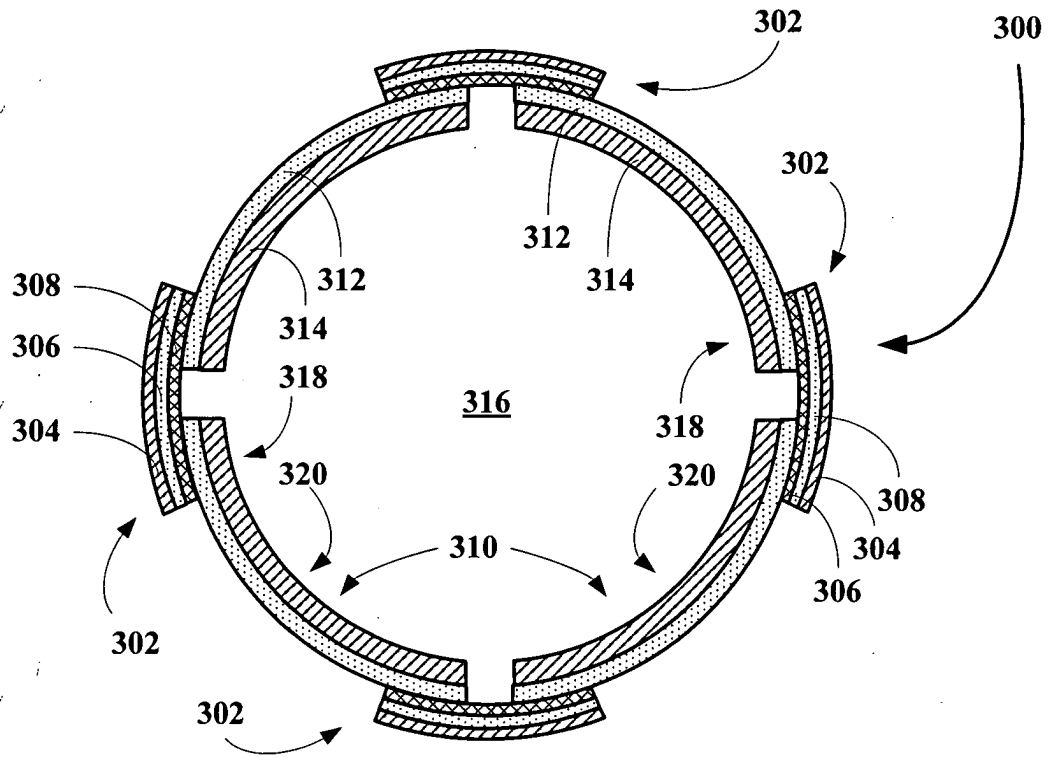


FIG. 3C

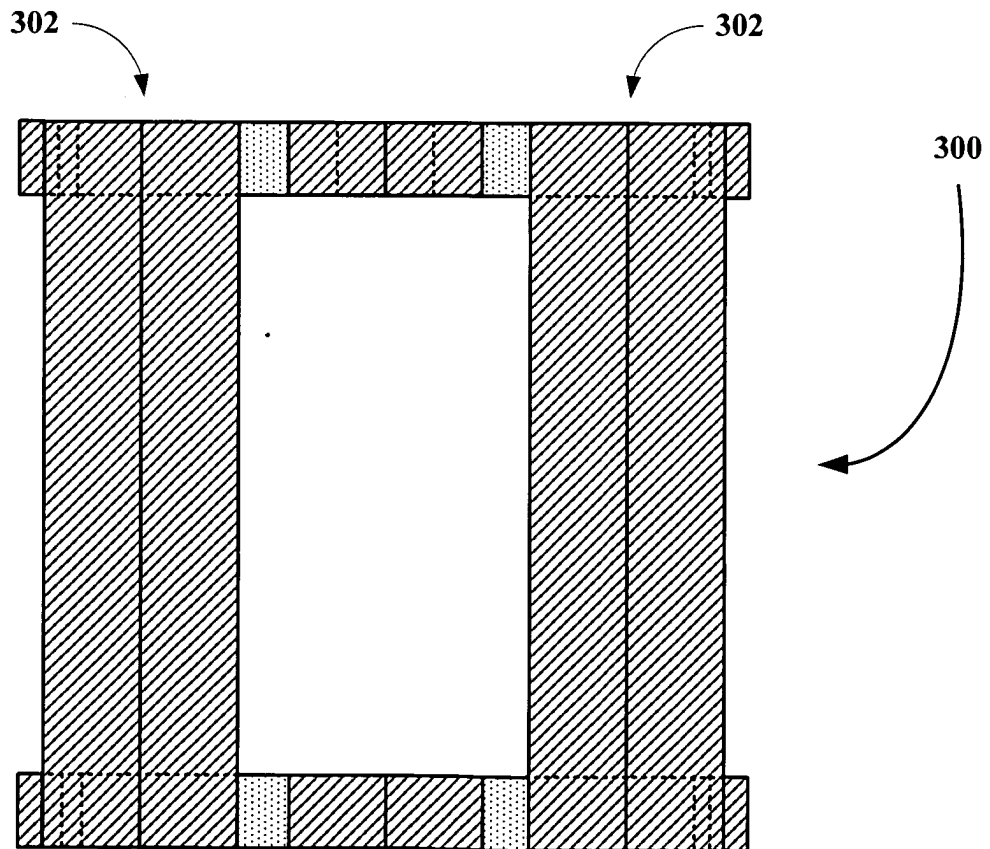


FIG. 3D

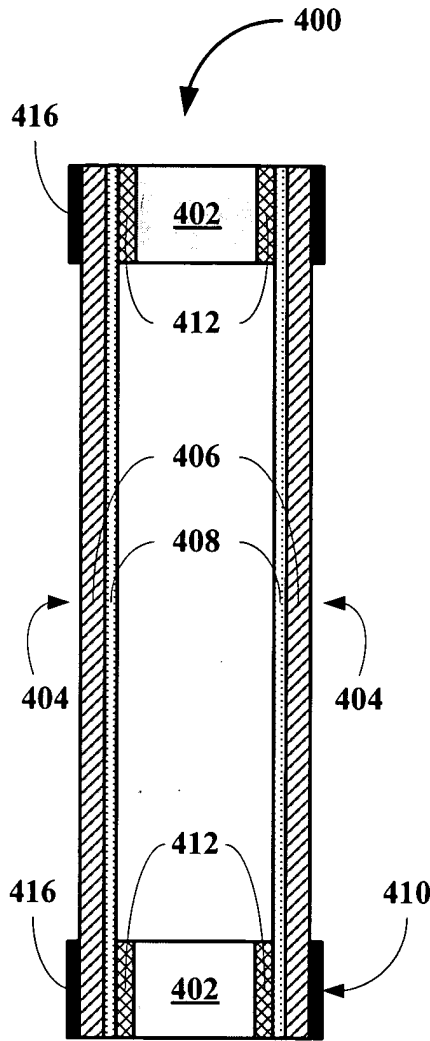


FIG. 4A

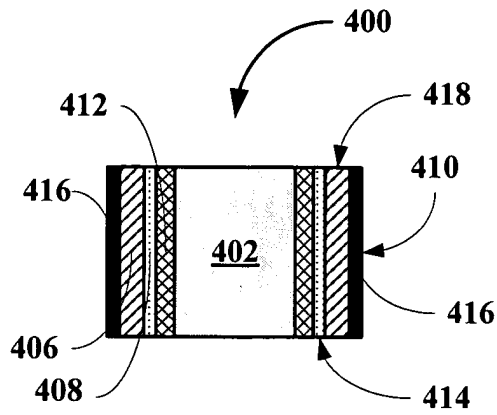


FIG. 4B

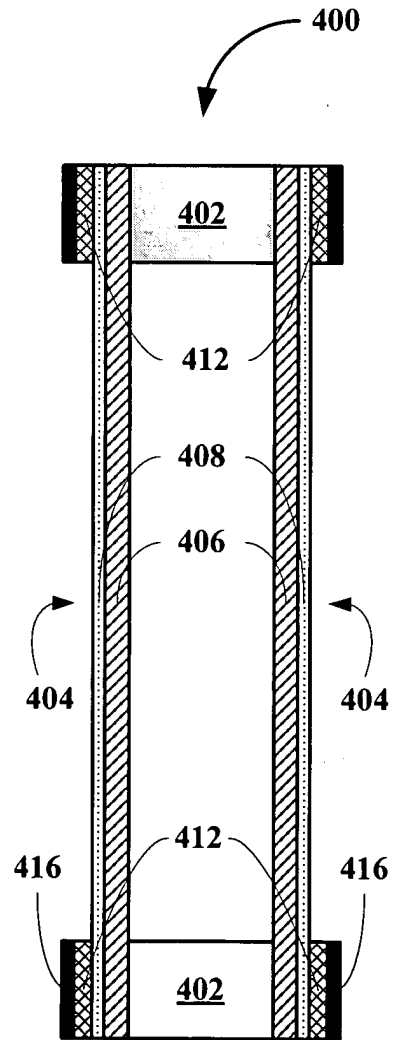


FIG. 4C

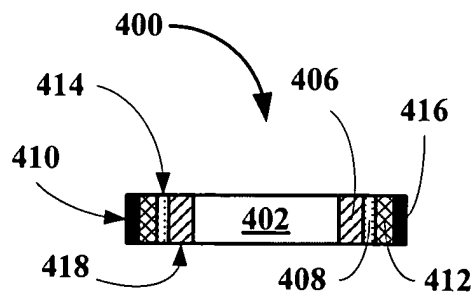
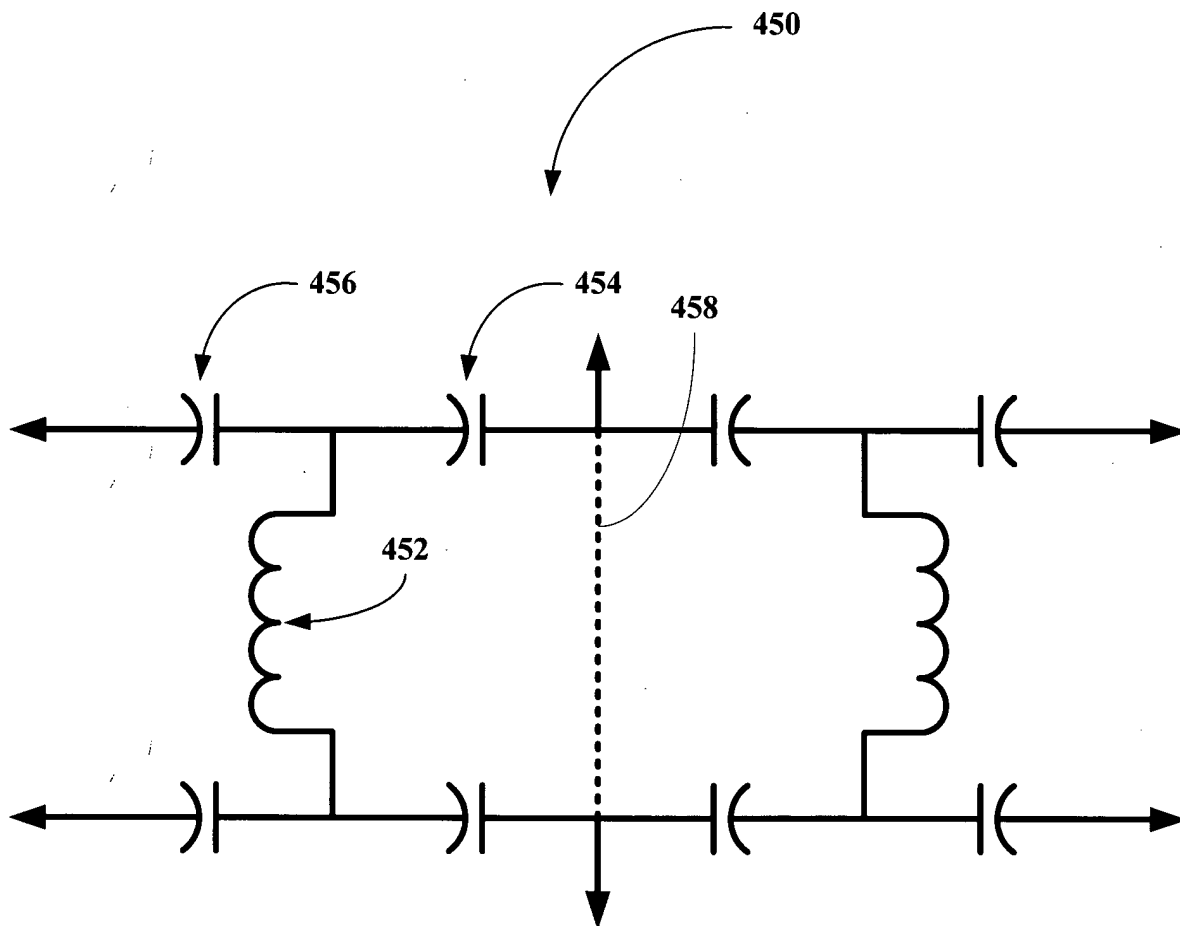


FIG. 4D

**FIG. 4E**

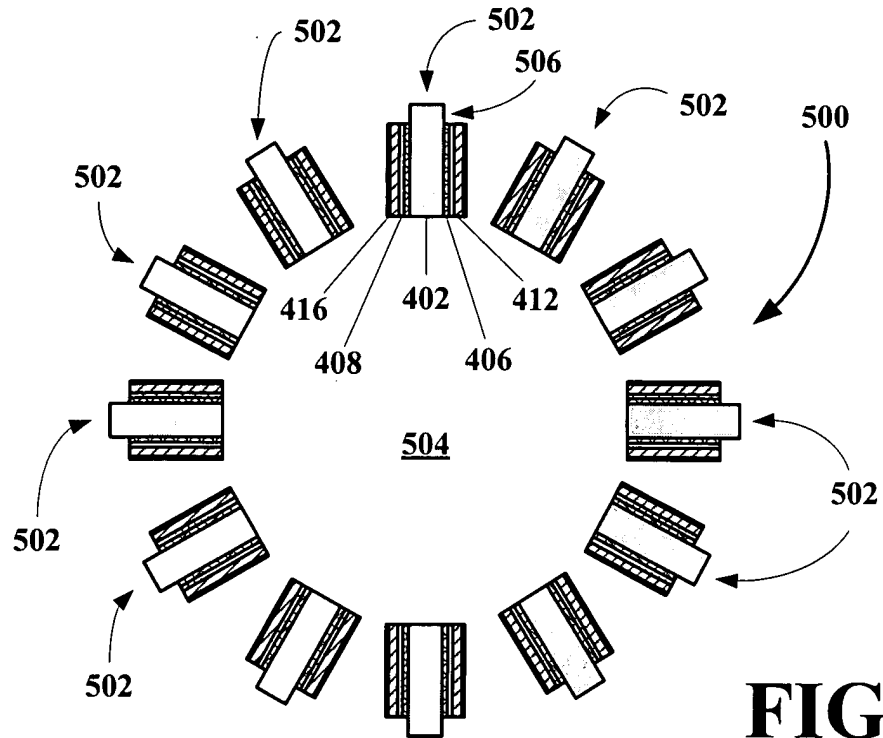


FIG. 5A

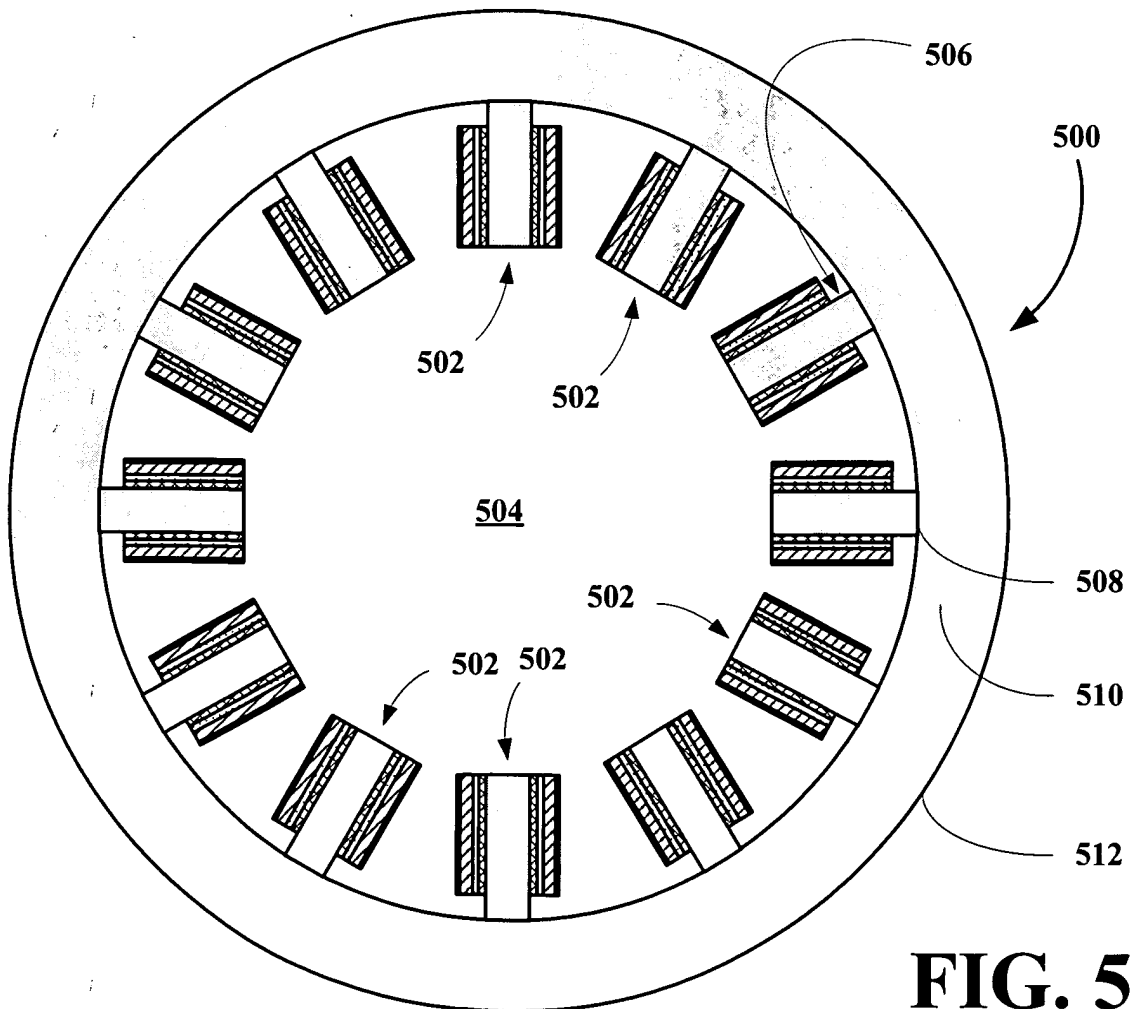


FIG. 5B

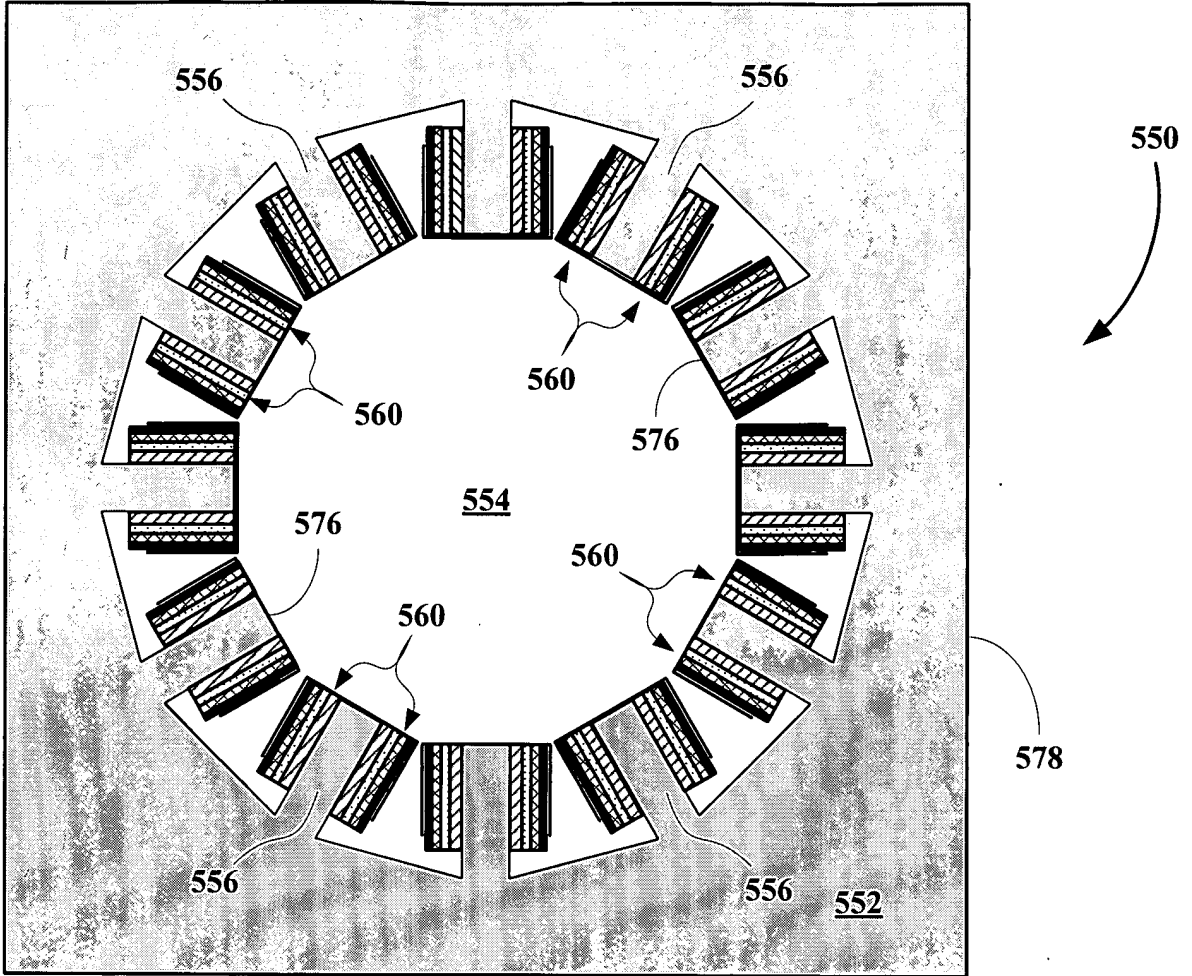


FIG. 5C

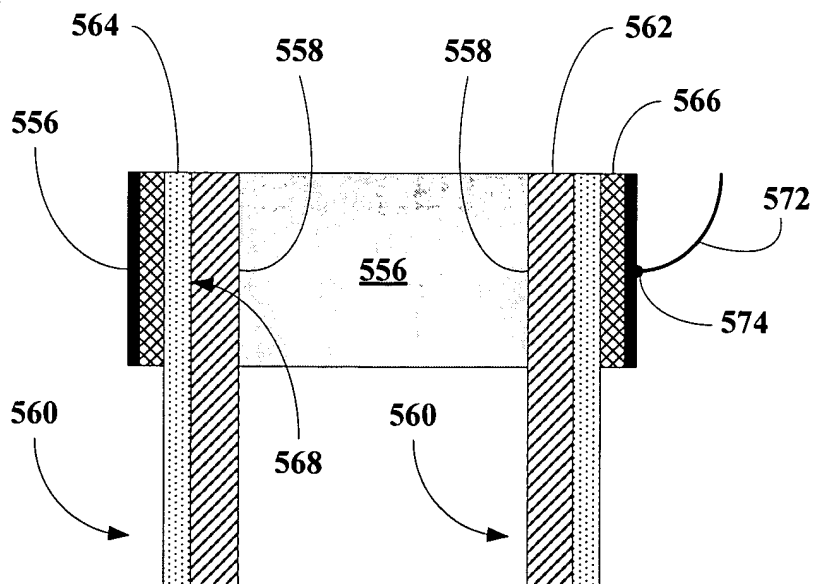


FIG. 5D

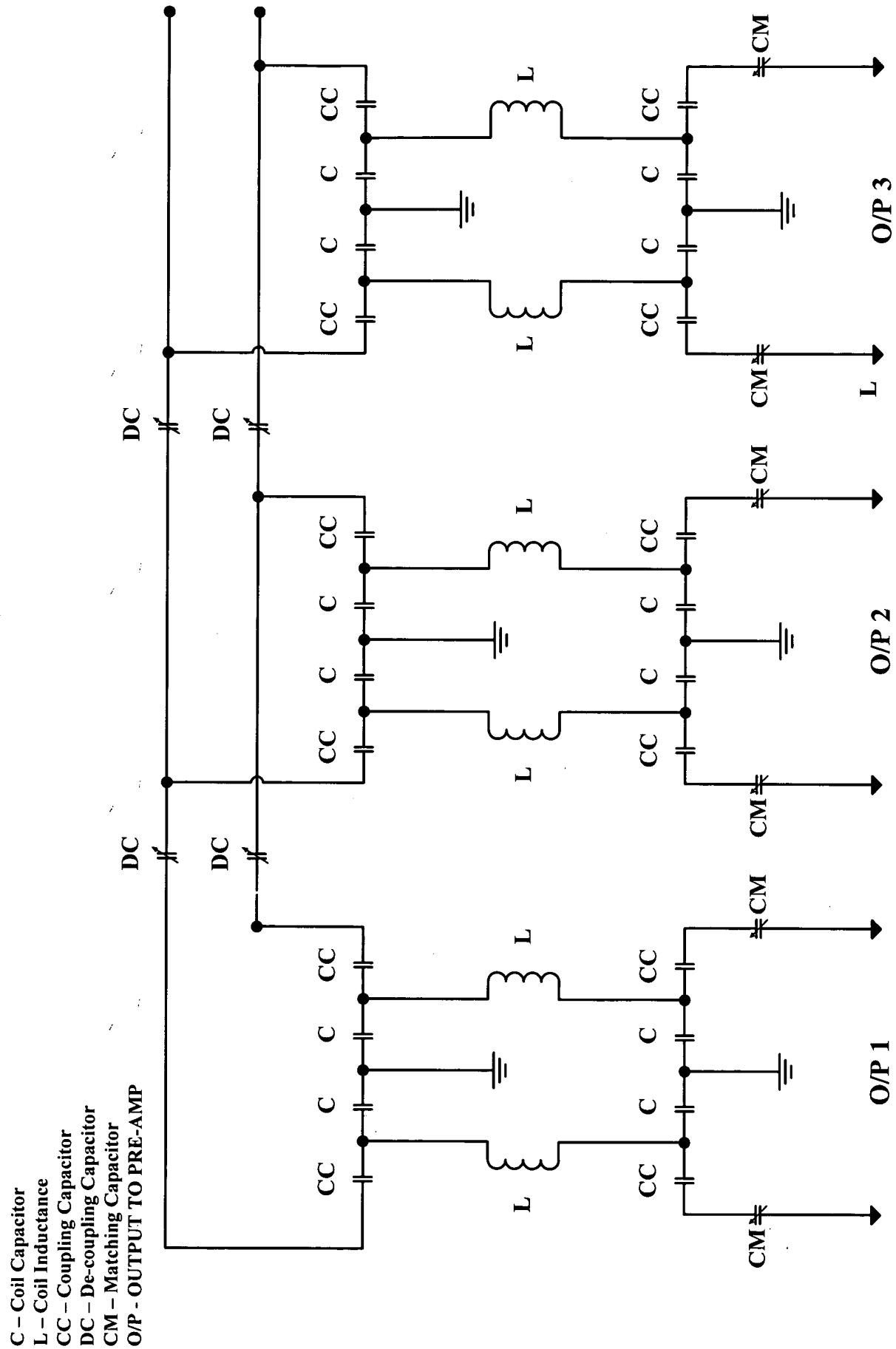


FIG. 5E

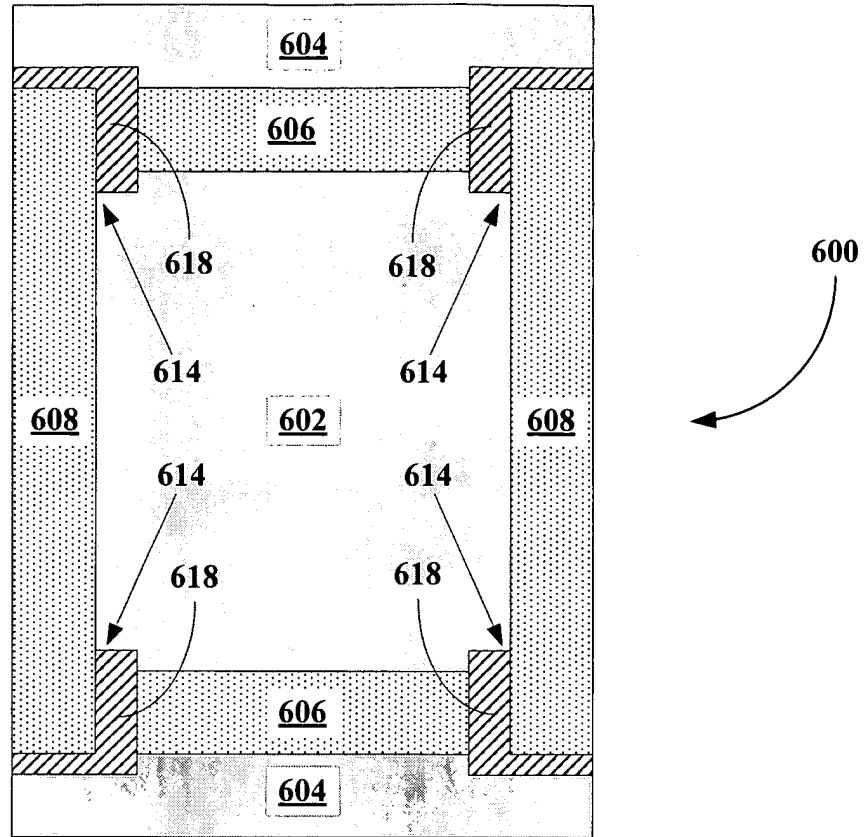


FIG. 6A

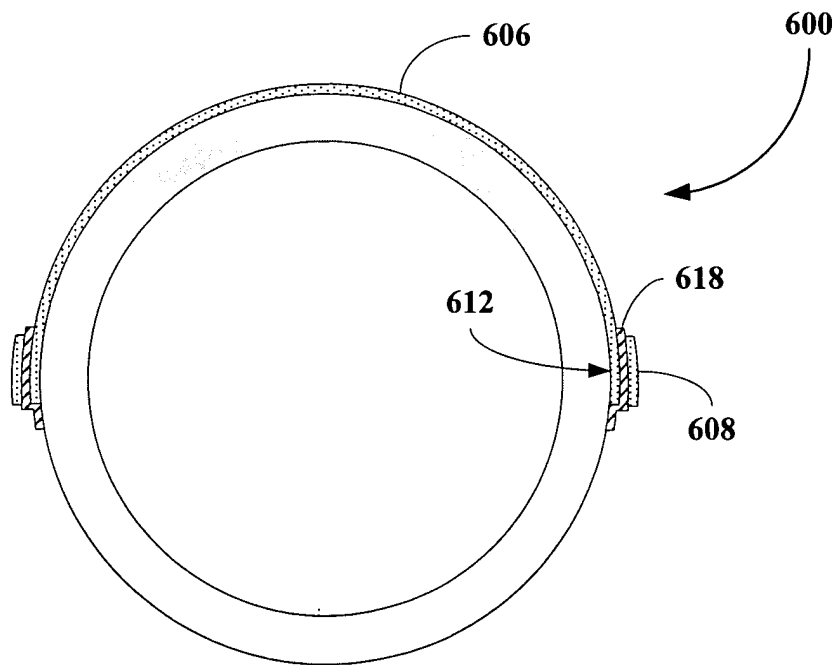


FIG. 6B

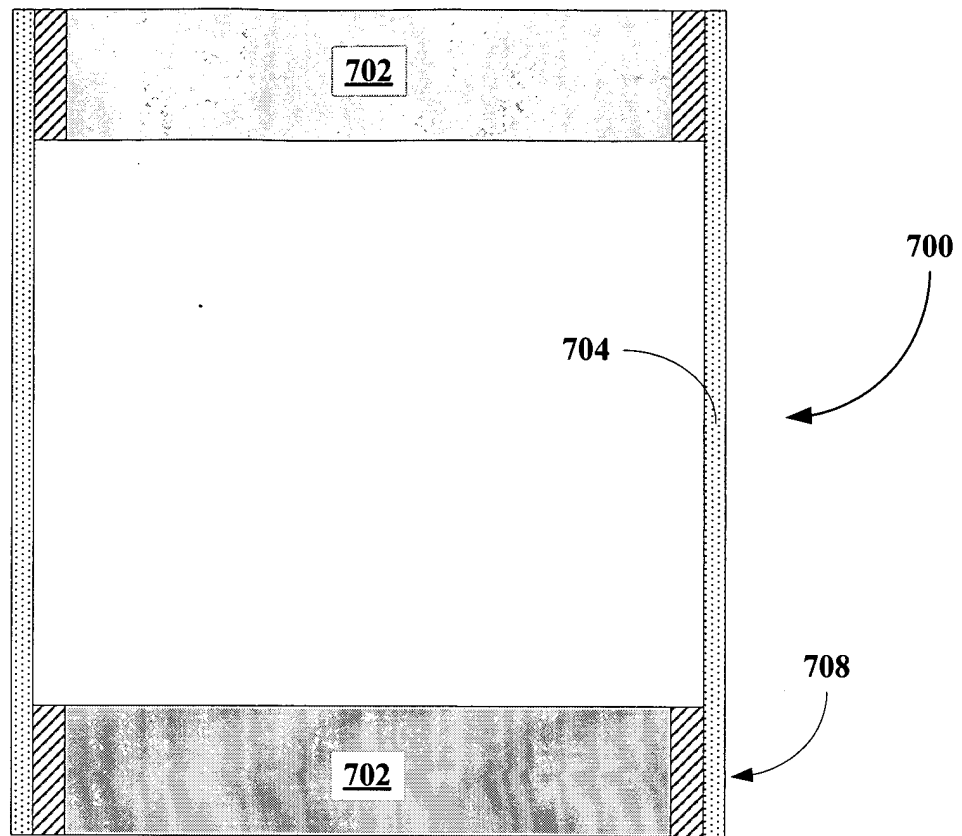


FIG. 7A

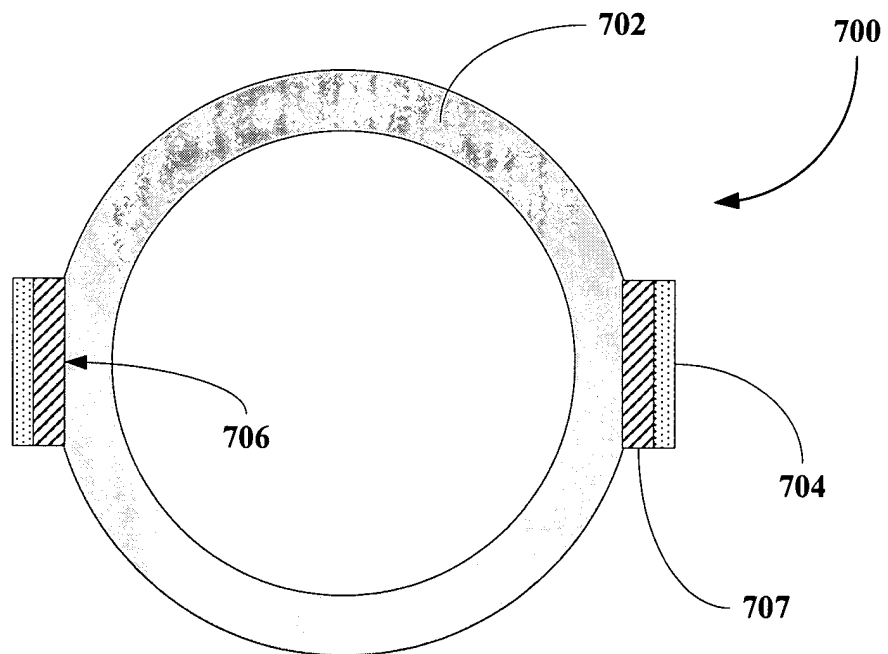


FIG. 7B

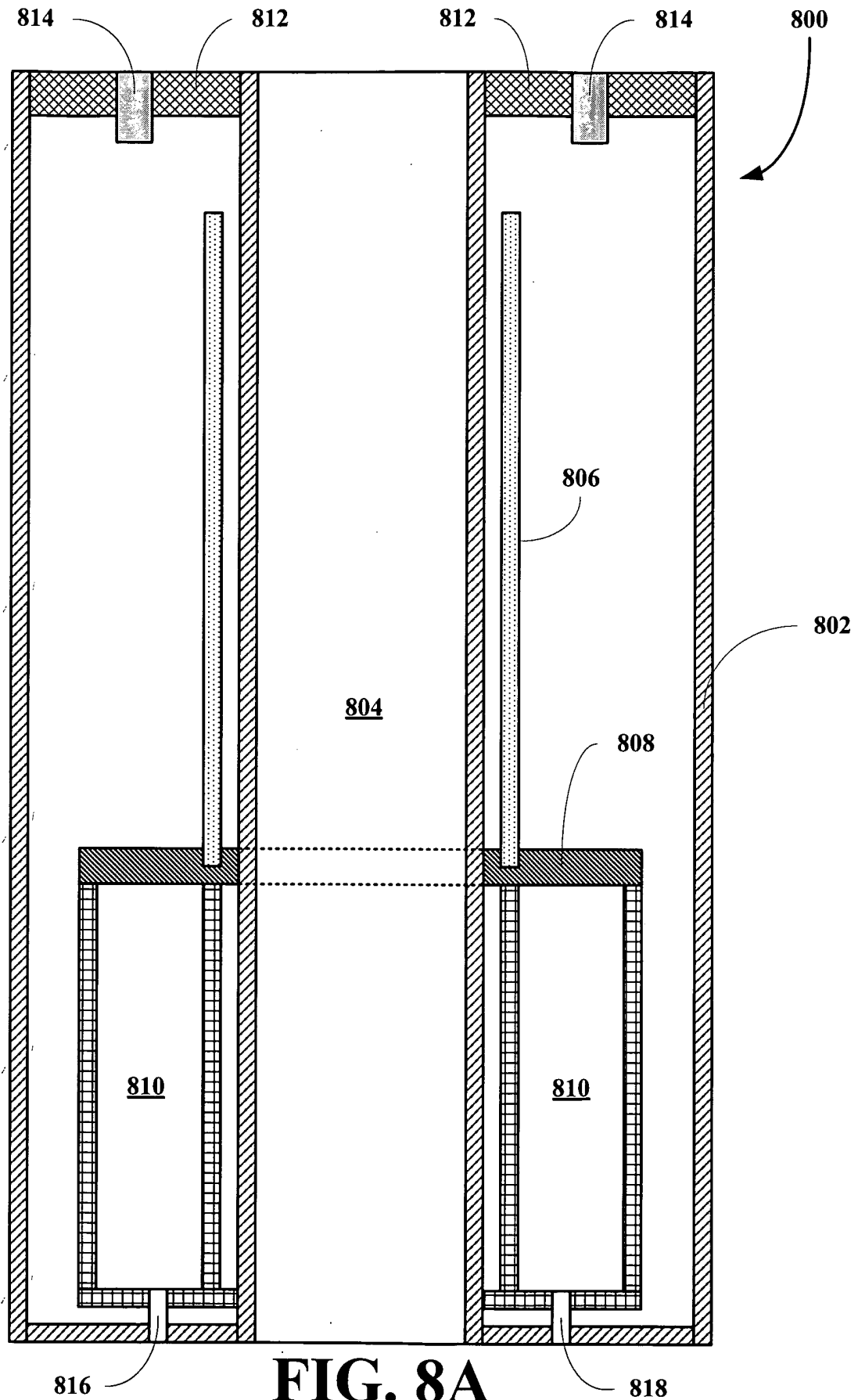


FIG. 8A

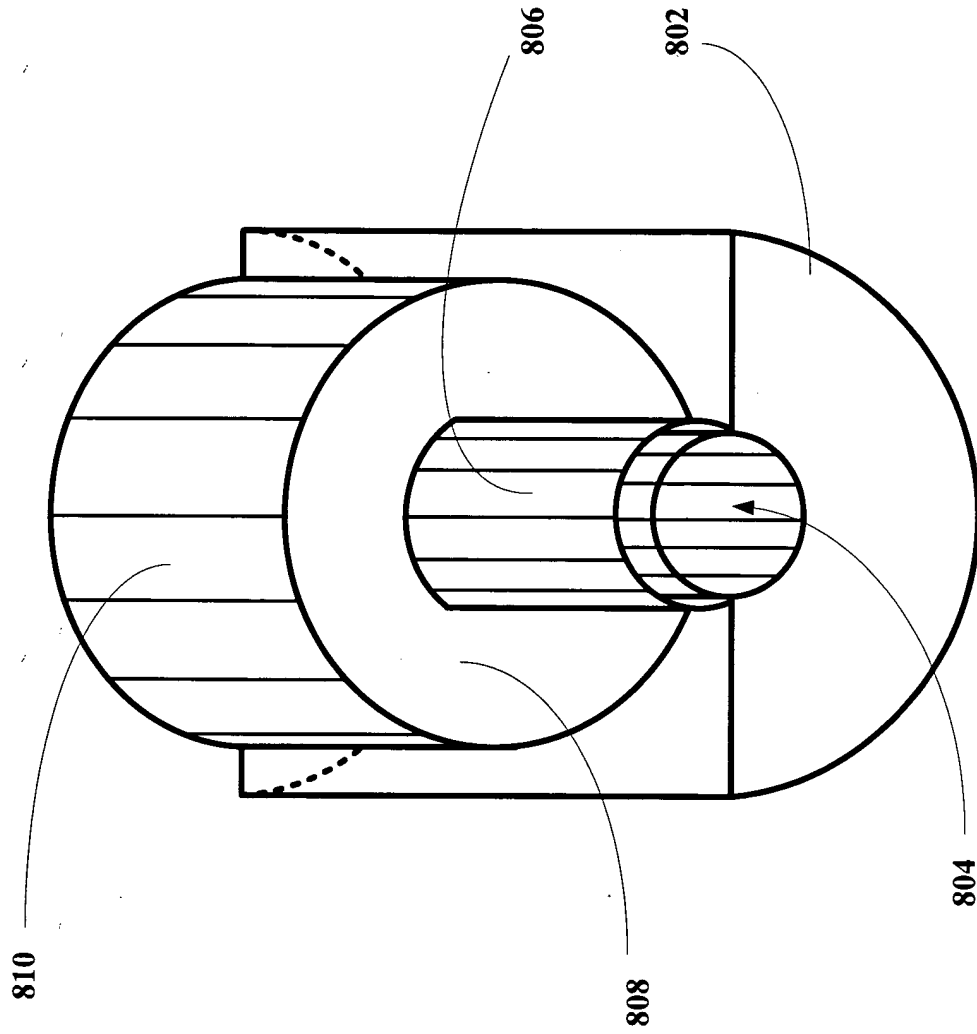


FIG. 8B

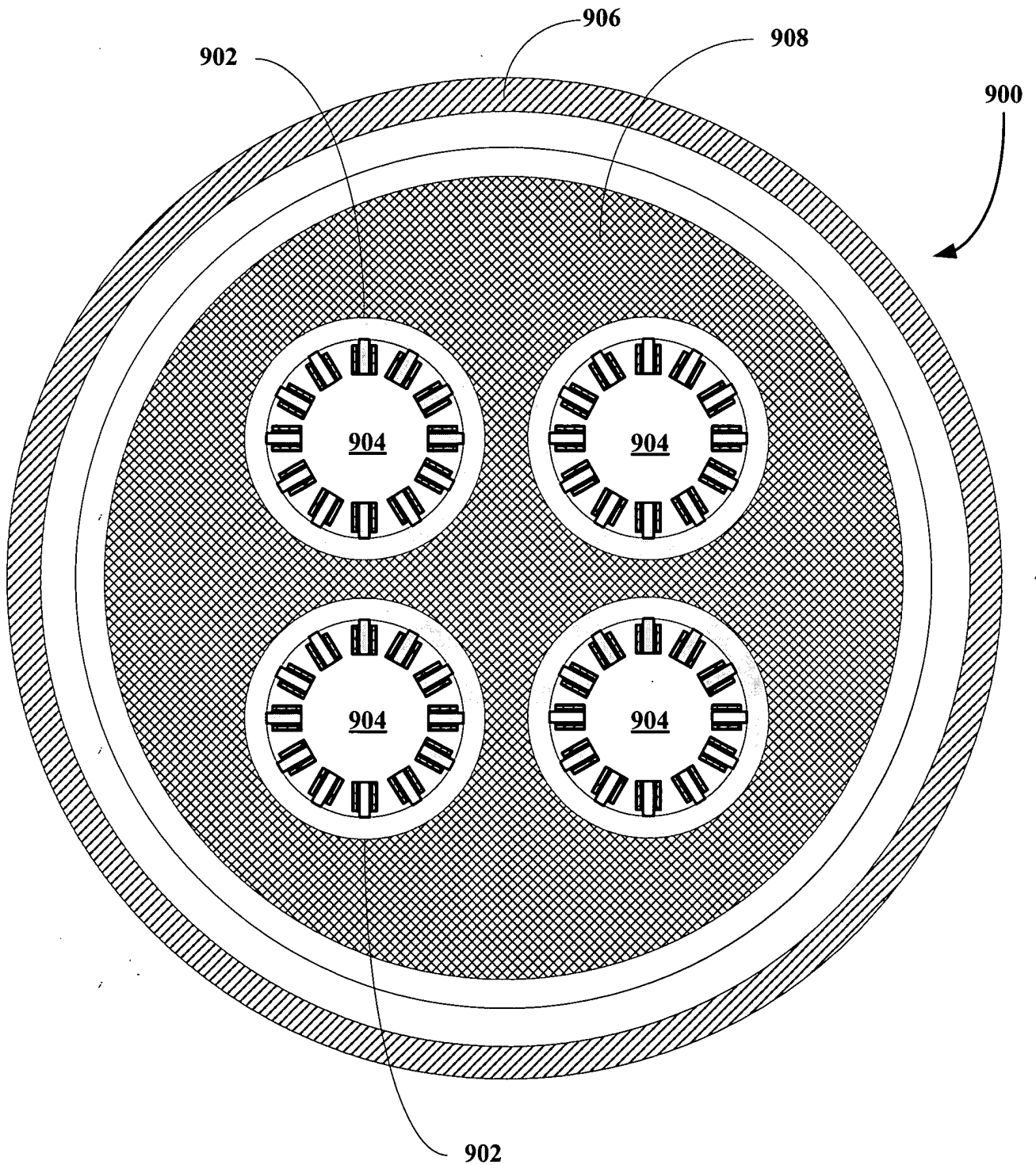
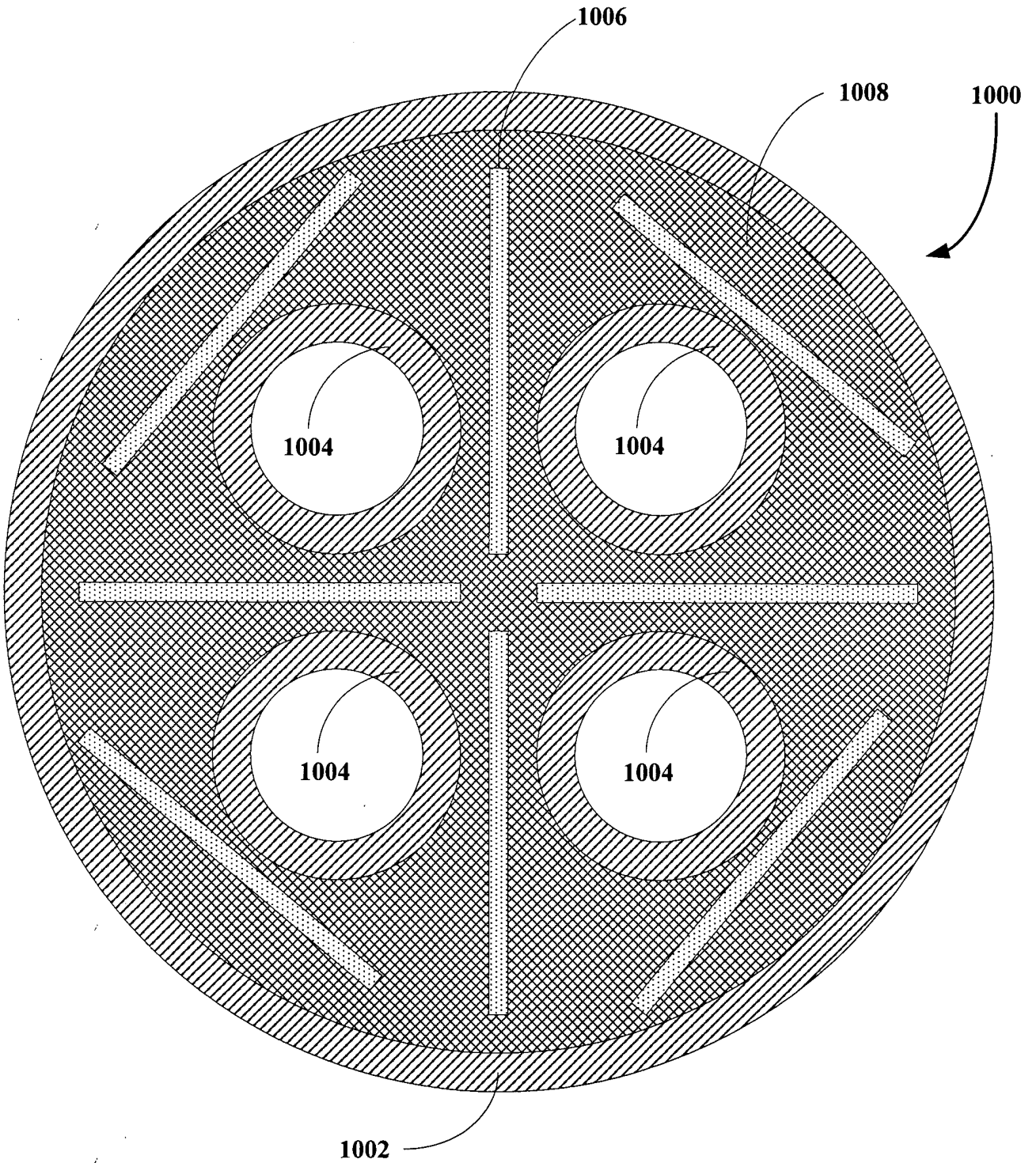


FIG. 9

**FIG. 10**

IV. ADDITIONAL INFORMATION
SNR for Two Saddle Coils in Horizontal Position

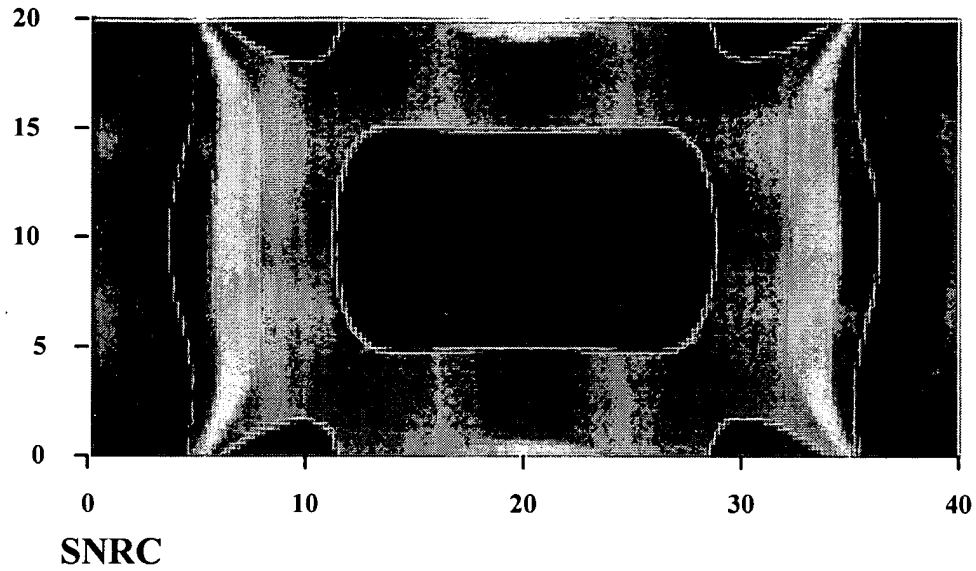


FIG. 11A

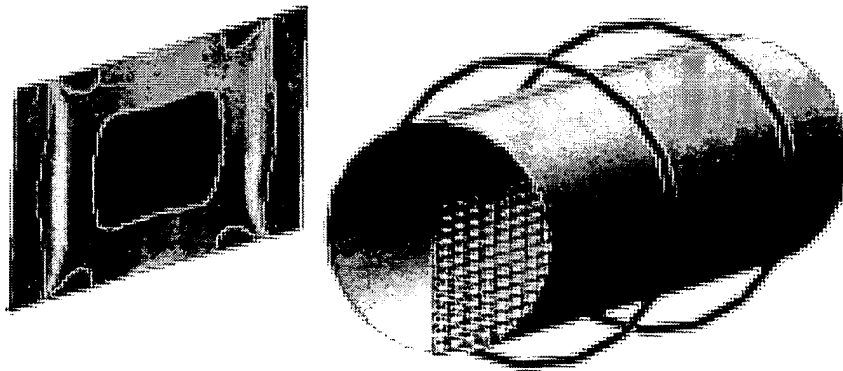
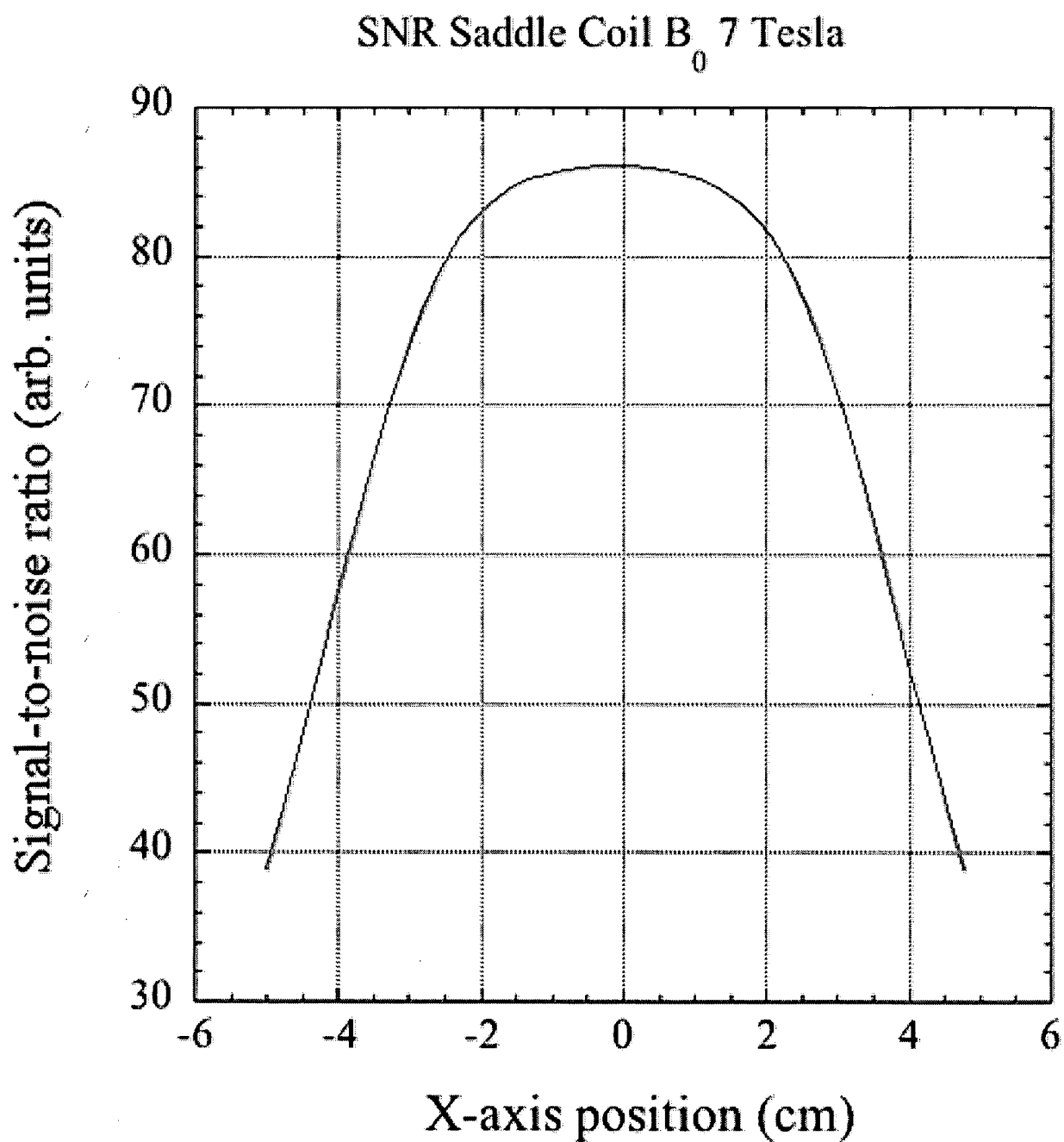
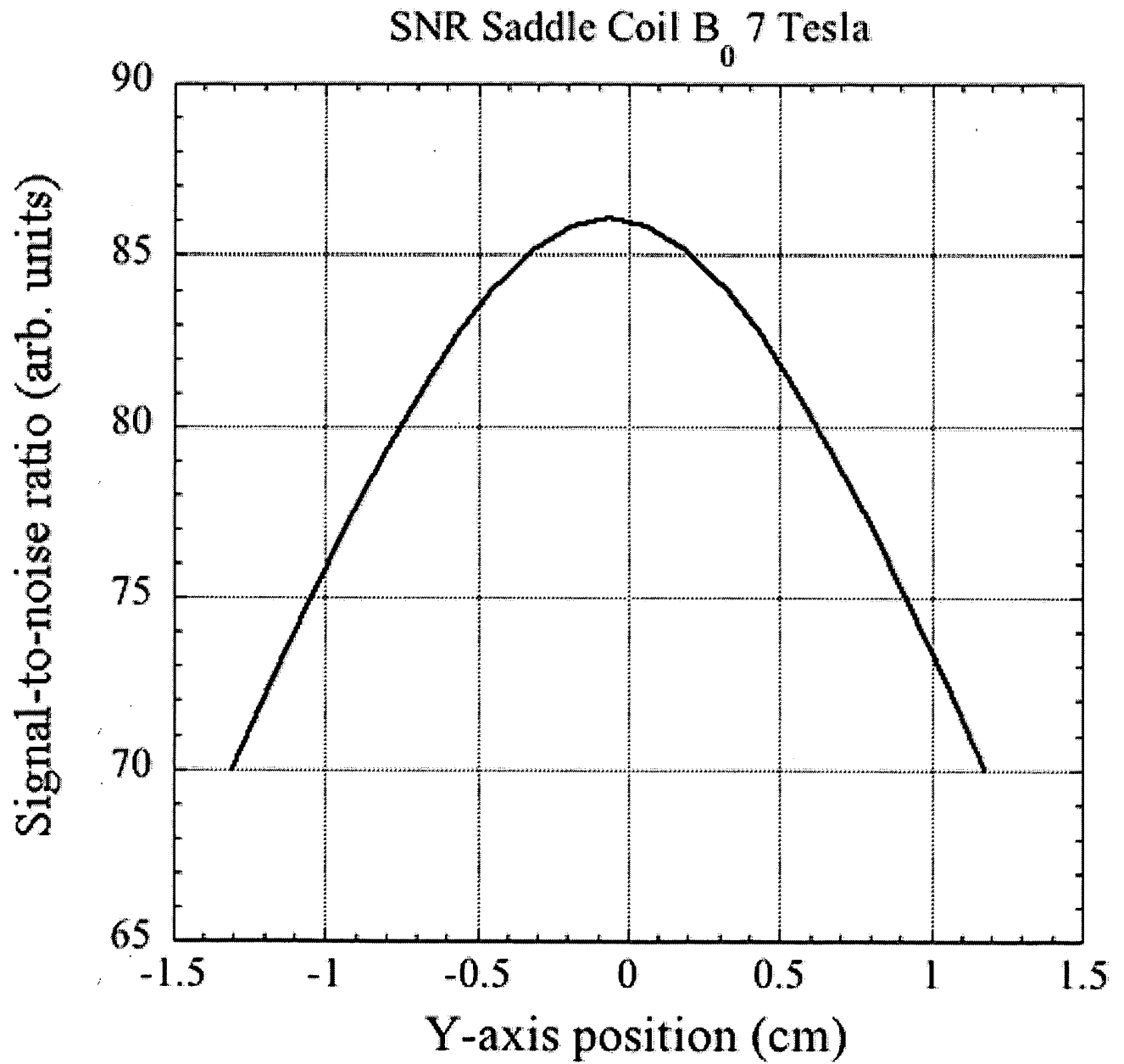
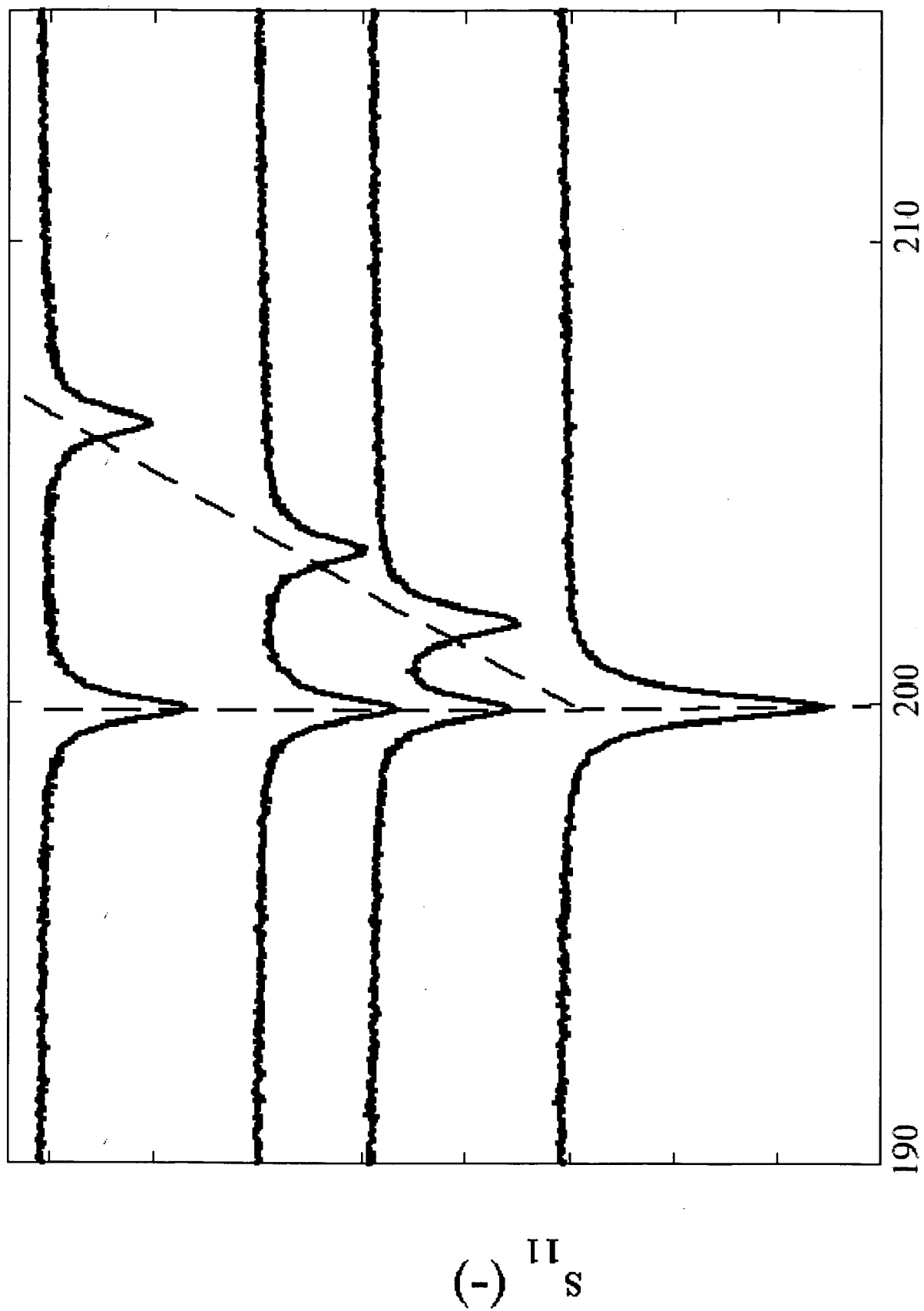


FIG. 11B

**FIG. 11D**





Frequency (MHz)

FIG. 12A

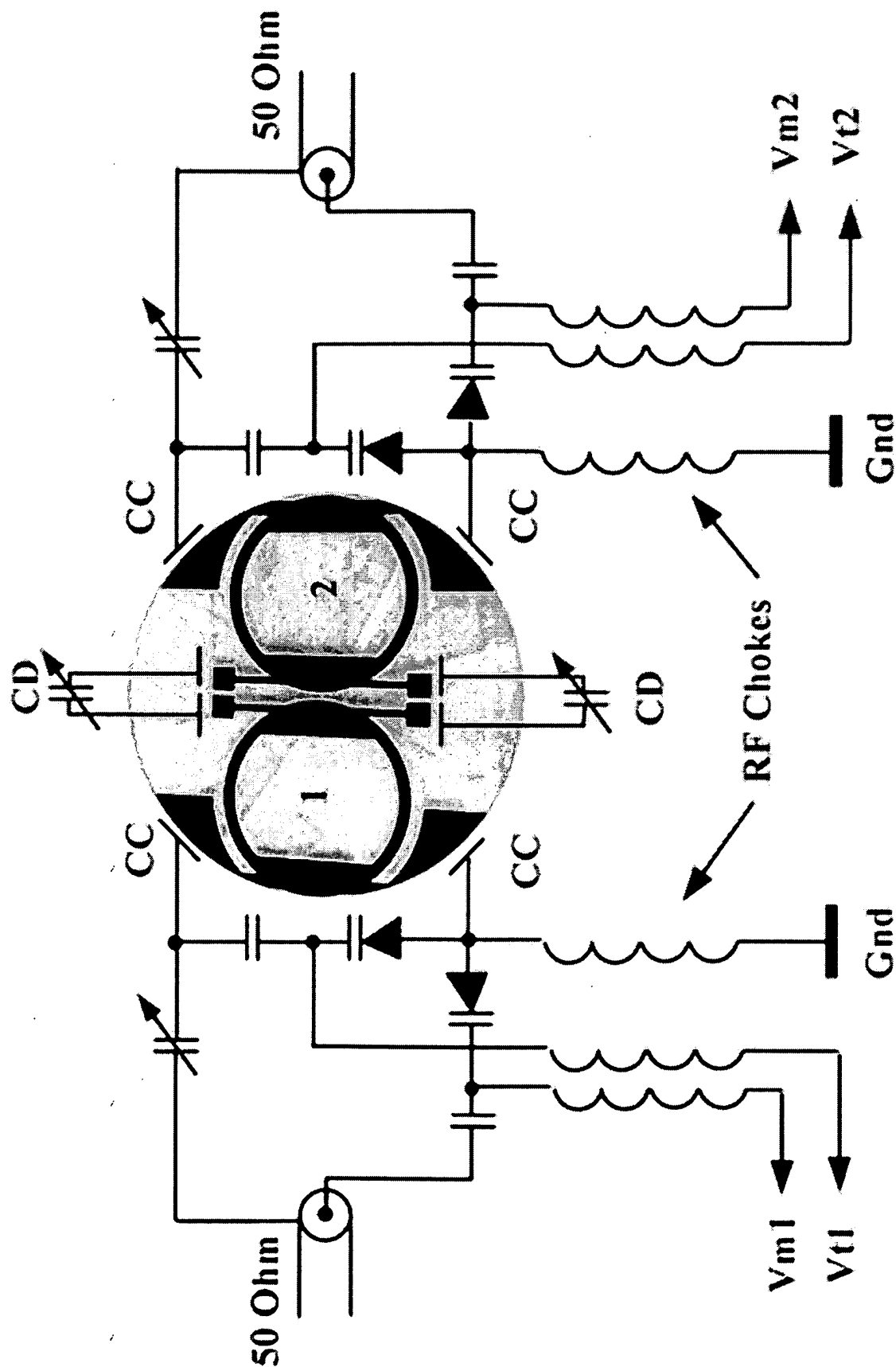


FIG. 12B